

Teja Jonnalagadda

Present Address:

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Permanent Address:

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OBJECTIVE:

To conceive and create sustainable technologies which will improve quality of life and promote peace worldwide.

EDUCATION:

Stevens Institute of Technology, Hoboken, New Jersey

Major: Mechanical Engineering

Minor: Green Engineering

Major Subjects: Biotechnology I, Engineering Design I-III, Engineering Design Graphics, Engineering Experiences I-II, Intro to Computer Science

Expected Date of Graduation: May 2016 due to CO-OP

SKILLS:

Hardware: PC based systems

Software: SolidWorks 2011, C++, Expert in Microsoft Office Suite, LabVIEW, MS Visual Studio

Lab Skills: Titrations, preparing chemical solutions, spectroscopy, gas chromatography, paper chromatography, drill press, jig saw, Tinius Olsen, Wet Saw

Languages: English (Fluent), Telegu (Fluent), Spanish (proficient)

Communication: Writer and Photographer for the "Stute", published in "Redshift" for photography and poetry

Leadership:

Attended extended leadership workshops affiliated with the Alpha Phi Omega national service fraternity LEADS program and the Kiwanis International National Convention

Selected to attend Lead America regional engineering conference for work workshops in leadership and team work

Indian Undergraduate Association: Ethnic Student Council Representative; 1st place winner: Unity Dance Competition

Vice President of Students against Violating the Earth, progenitor and heard organizer of DIVESTnow Stevens

Philanthropy chair of Society of Asian Scientists and Engineers

Alpha Phi Omega Service Fraternity Brother

Tough Mudder Competitor

WORK

EXPERIENCES:

VLV Med Pharmacy, New York City, NY

Inventory and Logistics Manager:

09/2008 -06/2011

- Filled prescriptions under supervision of a licensed pharmacist
- Performed regular inventory checks and stocked supplies
- Provided customer assistance at the store front
- Managed a patient log and answered telephones

Valley Pharmacy, Roxbury, NJ

Inventory and Logistics Manager:

07/2011 -08/2011

- Prepared customer prescriptions as directed by a licensed pharmacist
- Regulated inventory and restocked supplies
- Maintained the patient log
- Attended to customers' needs and redirected their inquiries

TEDxHoboken, Hoboken, NJ

12//2012 – 6/13

Student affairs liaison and organizer

- Create excitement on campus!
- Help head organizer with information distribution and feedback
- Will be a cohost of TEDxHoboken and possible speaker
- Publicity management
- Assistant

Burpee Materials Technology, Eatontown, NJ

01/13- 05/013

Research and Development Co-op Intern

- Make, break, clean, remake test samples used in development

- Conduct experiments and record data
- Research scholarly papers, and write engineering reports
- Manufacture and assist in the clean room
- Machine unique parts in the machine shop

**INTERPERSONAL
EXPERIENCE:**

Clare's Hospital, Boonton, NJ

Volunteer

09/2008- 03/2011

- Discharged patients
- Delivered specimens to the lab and medications to the nursing staff
- Maintained the mail room
- Performed a total of 150 service hours

ACTIVITIES:

Amateur Photographer, Engineers without Borders,

Reading about social sciences, fitness, teacher at local Telegu school, hiking, swimming, watches

Ted lectures